

Radius (ft)	Range in Superelevation Rate for Turning Roadways with Design Speed (mph) of					
	15	20	25	30	35	40 & 45
50	2%-6%	—	—	—	—	—
100	2%-6%	2%-6%	—	—	—	—
150	2%-5%	2%-6%	4%-6%	—	—	—
225	2%-4%	2%-6%	3%-6%	6%	—	—
300	2%-3%	2%-4%	3%-6%	5%-6%	—	—
450	2%-3%	2%-3%	3%-5%	4%-6%	6%	—
600	2%	2%-3%	2%-4%	3%-5%	5%-6%	—
1000	2%	2%-3%	2%-3%	3%-4%	4%-5%	5%-6%
1500	2%	2%	2%	2%-3%	3%-4%	4%-5%

**SUPERELEVATION RATES
(Turning Roadways)**

Figure 46-3C